



PHOTOFACT[®] with

CIRCUITRACE[®]

For Supplier Address See PHOTOFACT Index

NOTE

Repair or adjustment of transmitter circuits must be under supervision of a person with first-or second-class radiotelephone license.

(Refer to FCC Rules and Regulations Part 95, Subpart C & D.)

The frequency of the transmitter should be checked periodically with a secondary frequency standard to insure proper and legal operation.

Best results will be obtained when adjusting the final RF output circuit if the antenna normally used is connected and the chassis is as nearly in the cabinet as possible.

Connect either 50-ohm dummy load or the normally used antenna system.



MODEL 1-655

ROYCE MODEL 1-655

MANUFACTURER'S SPECIFICATIONS

RECEIVER

- | | |
|---|-----------------------------------|
| 1. Frequency Range (MHz) | : 26.965-27.255. |
| 2. Sensitivity | : 0.5uV for 10db S + N/N. |
| 3. Selectivity | : 5KHz minimum at 6db down. |
| 4. Adj. Channel Rejection | : More than 60db. |
| 5. Audio Power output at 8 ohms | : More than 4W at 10% distortion. |
| 6. Audio fidelity (1KHz = Odb, 6db down) | : 400Hz-2,000Hz. |
| 7. A.G.C. figure of merit (input 94db for 10db range) | : More than 80 db. |
| 8. Squelch sensitivity (Threshold) | : Less than 0.5uV. |
| 9. Spurious Rejection | : More than 45db. |

TRANSMITTER

- | | |
|--------------------------|-------------------|
| 1. Frequency Range (MHz) | : 26.965-27.255. |
| 2. RF Output Power | : 4W average. |
| 3. Modulation Capability | : 100%. |
| 4. Spurious Suppression | : More than 50db. |
| 5. Frequency Tolerance | : $\pm 0.005\%$. |

Courtesy of the Manufacturer

HOWARD W. SAMS & CO., INC. Indianapolis, Indiana 46206

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ALIGNMENT INSTRUCTIONS

CAUTION: Use isolation transformer or observe polarity when connecting test equipment. Maintain line voltage at 120V AC. Allow a 15-minute warm-up period.

Adjustments made with 13.8-volt DC input.

Connect low sides of test equipment to ground unless specified otherwise.

Connect 50-ohm dummy load or antenna before keying transmitter.

Suggested Alignment Tools: GC ELECTRONICS:
 L403, L404, T201, T401, T402 5009
 T101, T102 9440

SYNTHESIZER ALIGNMENT

TEST EQUIPMENT	TRANSCEIVER	ADJUST	REMARKS
Input of frequency counter to TP1 (PLL, Pin 2).	Ch. 13 Tune Midrange		Check for 10.240MHz.
Input of frequency counter to TP2 (PLL, Pin 19).	Ch. 1 Tune Midrange		Check for 37.660MHz. Check all channels (channel frequency + 10.695MHz = frequency on counter).
Input of frequency counter to TP3 (PLL, Pin 23).	Ch. 1, Xmt		Check for 26.965MHz. Check all channels (counter should indicate channel frequency).

RECEIVER ALIGNMENT

Connect an AC VTVM or AF wattmeter across speaker voice coil.

Adjust volume control to obtain a suitable indication.

Set generator output low enough to prevent AGC limiting.

TEST EQUIPMENT	TRANSCEIVER	ADJUST	REMARKS
Output of signal generator thru .01uF to TP4 (Q201, Base). 455kHz, 1000Hz @ 30% modulation.	Ch. 13 RF Gain DX Squelch MIN Tune Midrange ANL Off	T201	Adjust for maximum output.
Output of signal generator thru .01uF to antenna jack. 27.115MHz, 1000Hz @ 30% modulation.	Ch. 13 RF Gain DX Squelch MIN Tune Midrange ANL Off	T102, T101	Adjust for maximum output. If necessary, readjust T201.

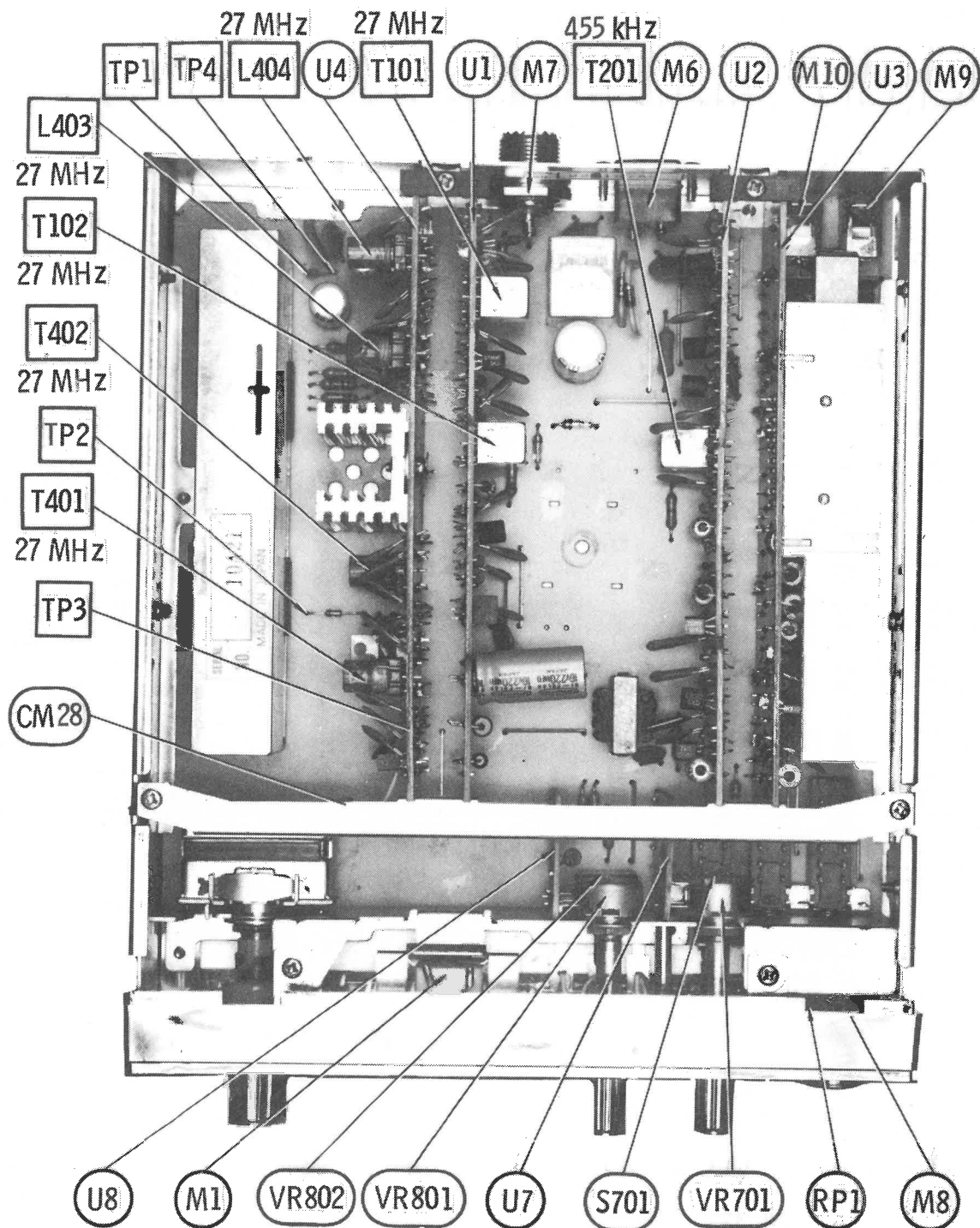
TRANSMITTER ALIGNMENT

Connect an RF wattmeter and 50-ohm, 25-watt dummy load to antenna connector.

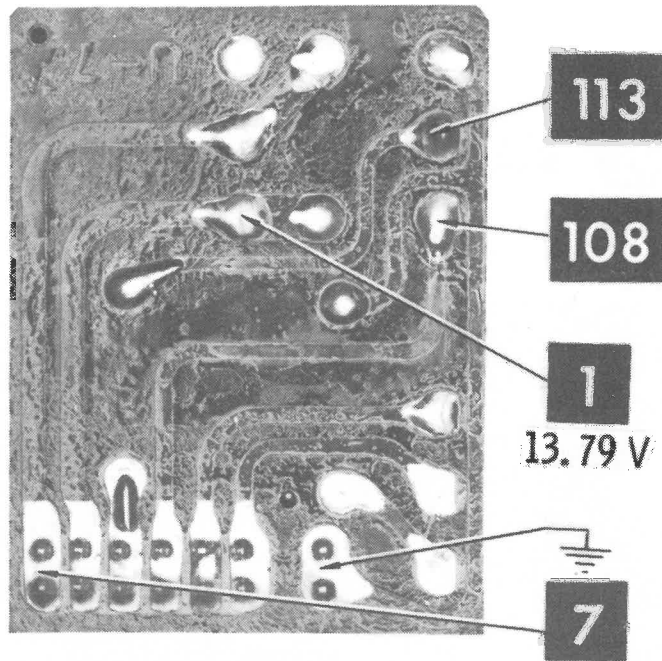
NOTE: Be sure to check transmit frequency and power on all active channels after alignment of transmitter.

See page 4 for channel frequencies.

TEST EQUIPMENT	TRANSCEIVER	ADJUST	REMARKS
	Ch. 13	T401, T402, L403, L404	Adjust for maximum.
	Ch. 13	T402	Adjust for 4 watts maximum.

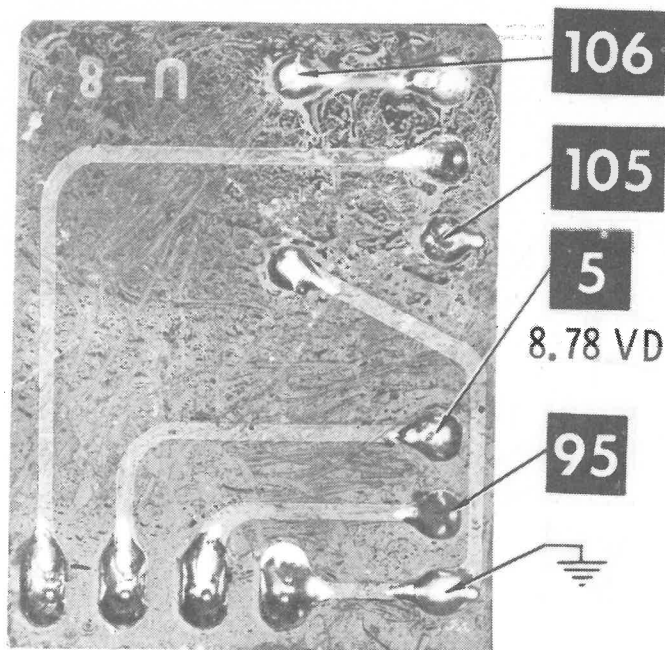


CHASSIS-BOTTOM

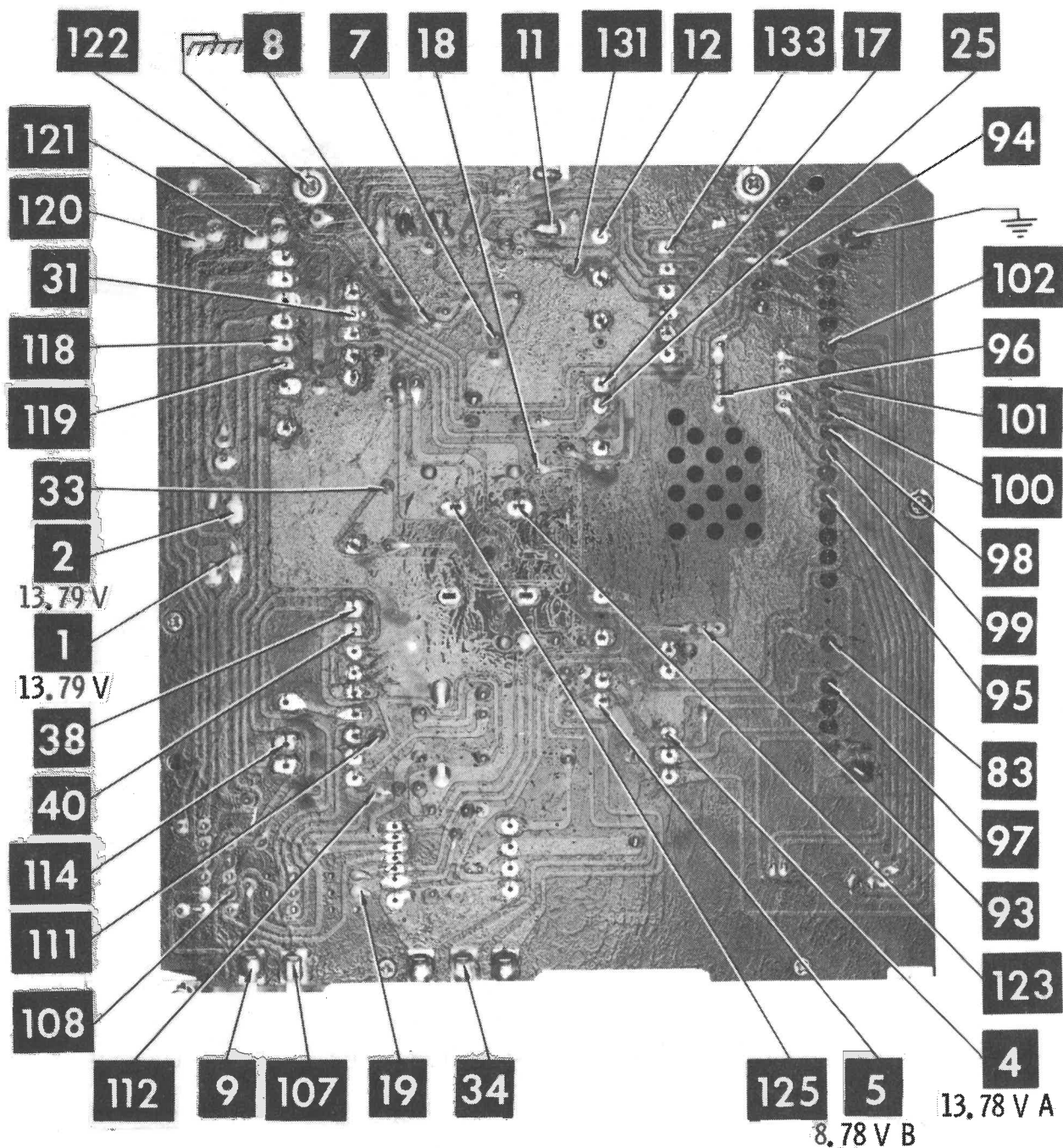


ROYCE MODEL 1-655

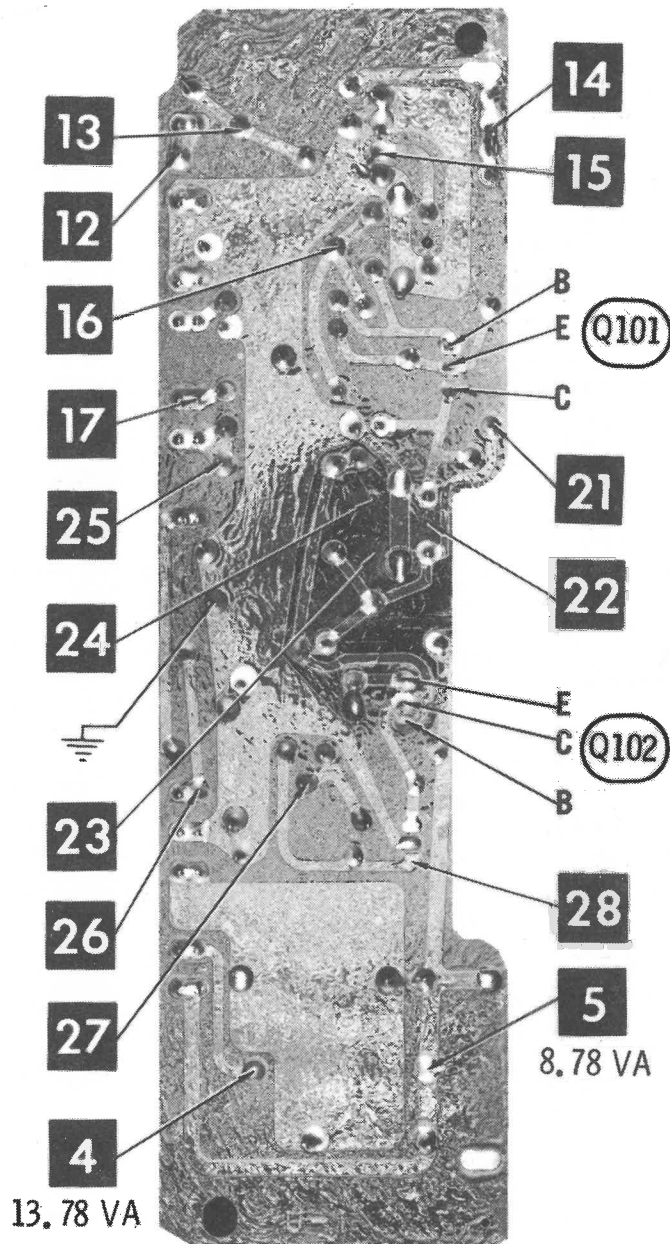
U-7 BOARD



U-8 BOARD

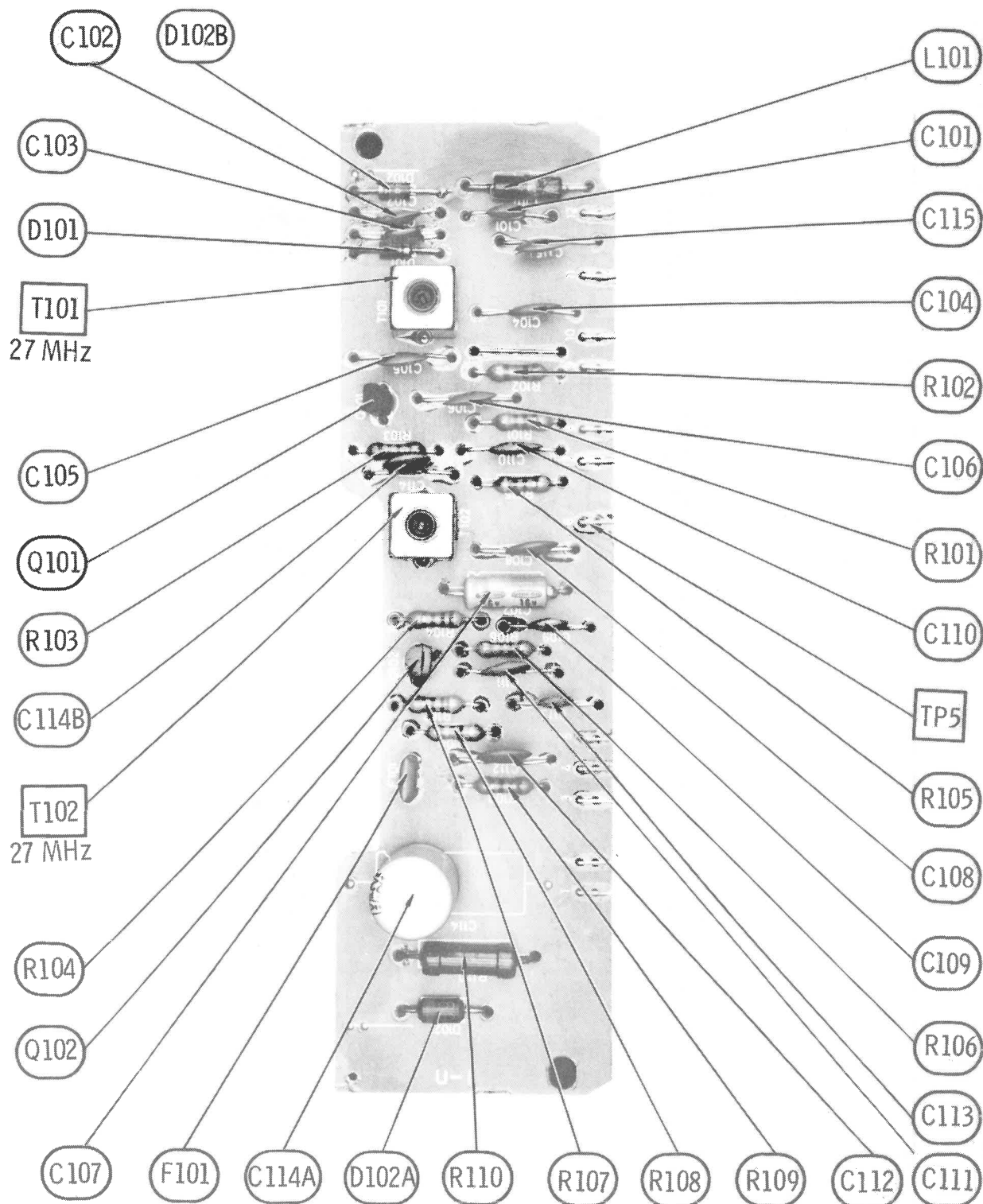


MOTHER BOARD

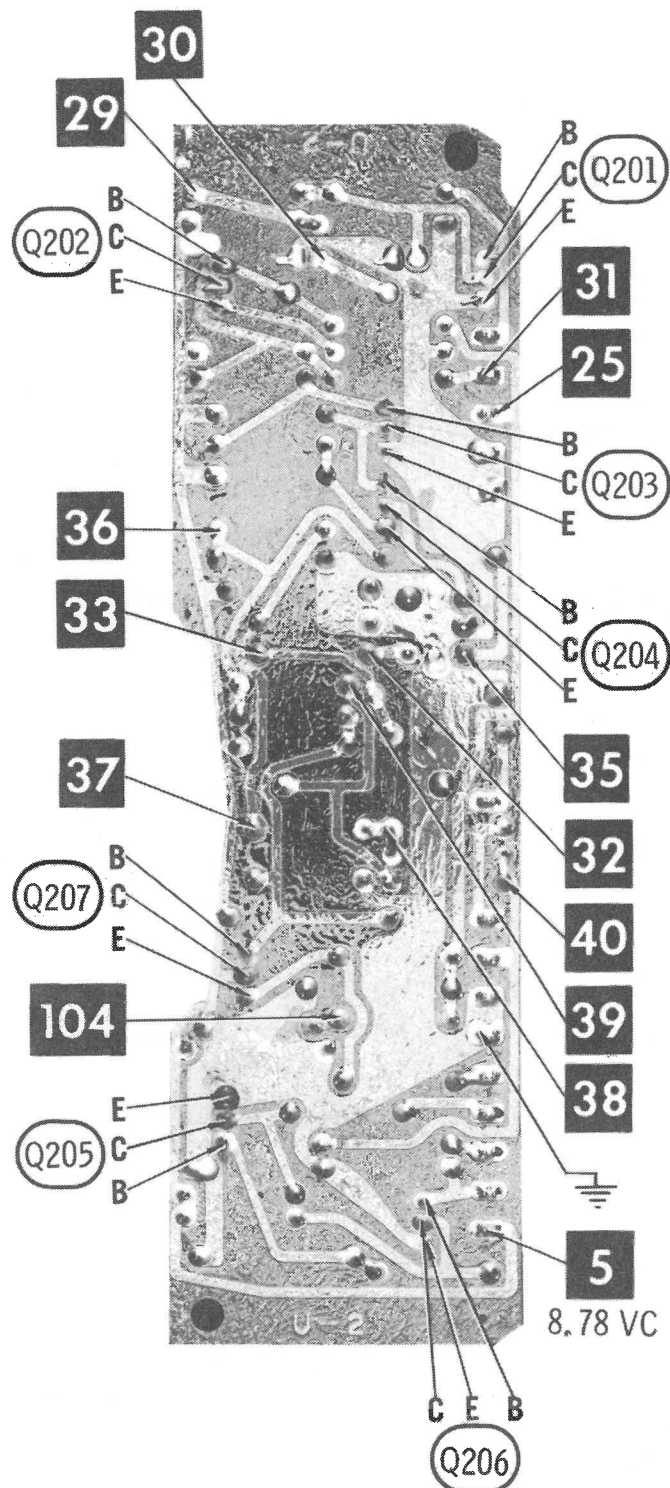


ROYCE MODEL 1-655

U-1 BOARD

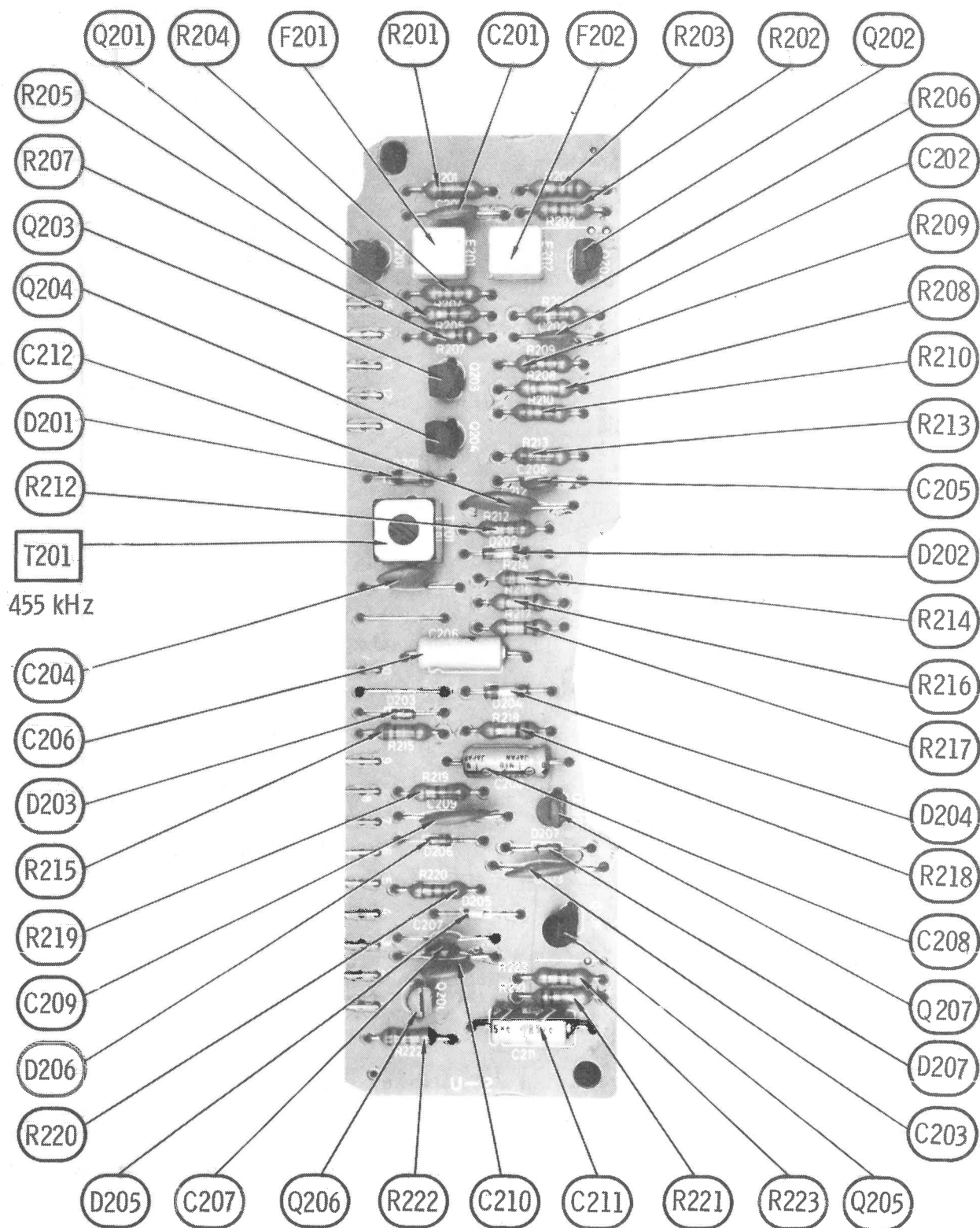


U-1 BOARD

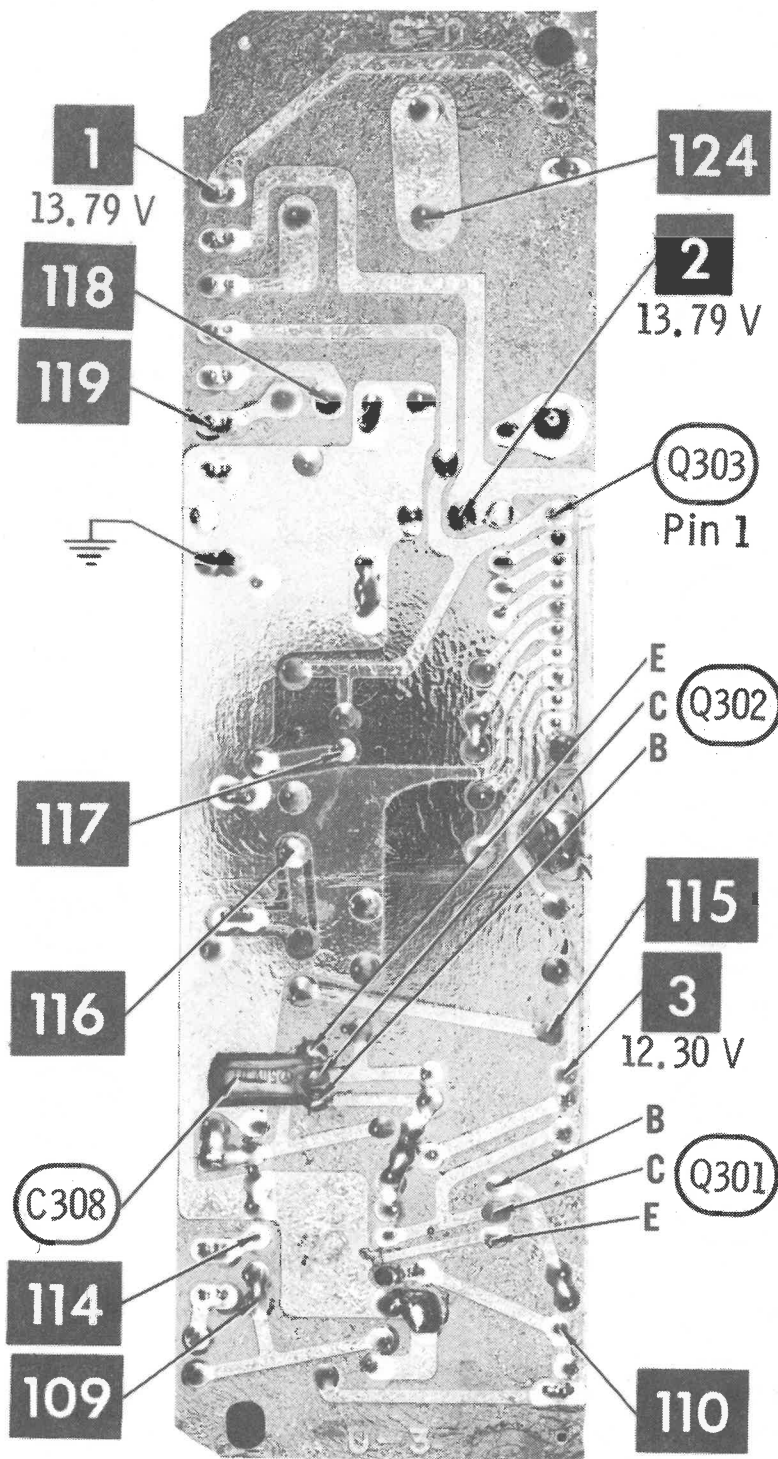


ROYCE MODEL 1-655

U-2 BOARD

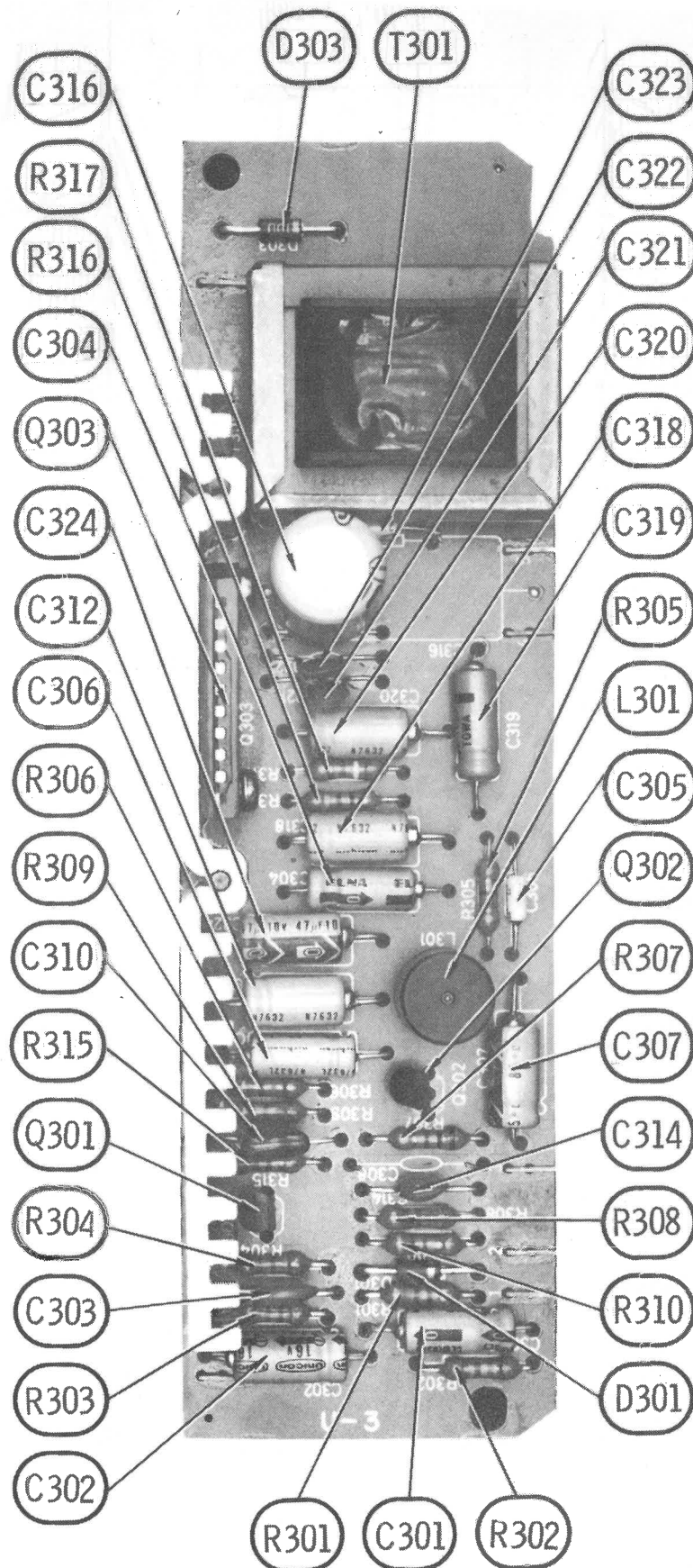


U-2 BOARD



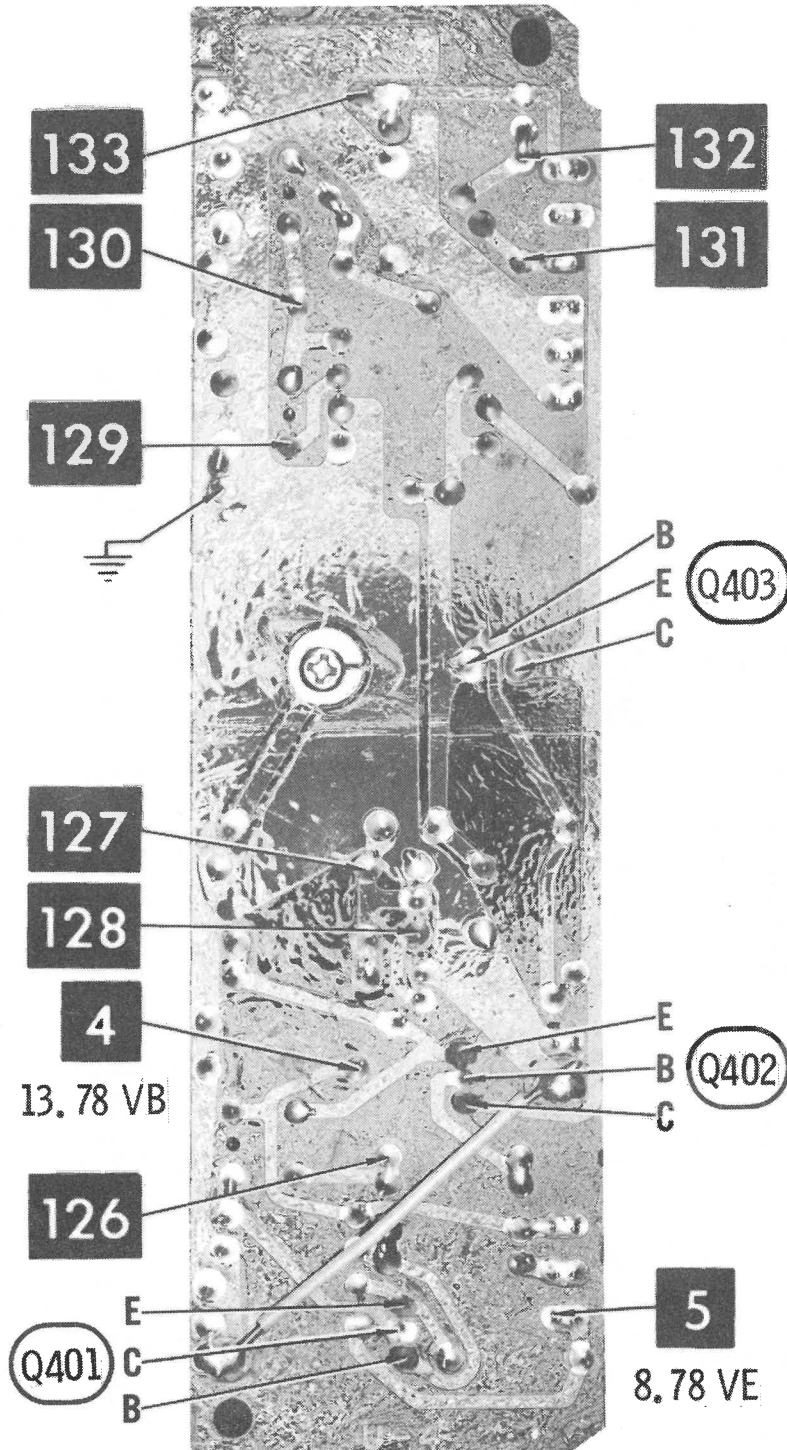
ROYCE MODEL 1-655

U-3 BOARD

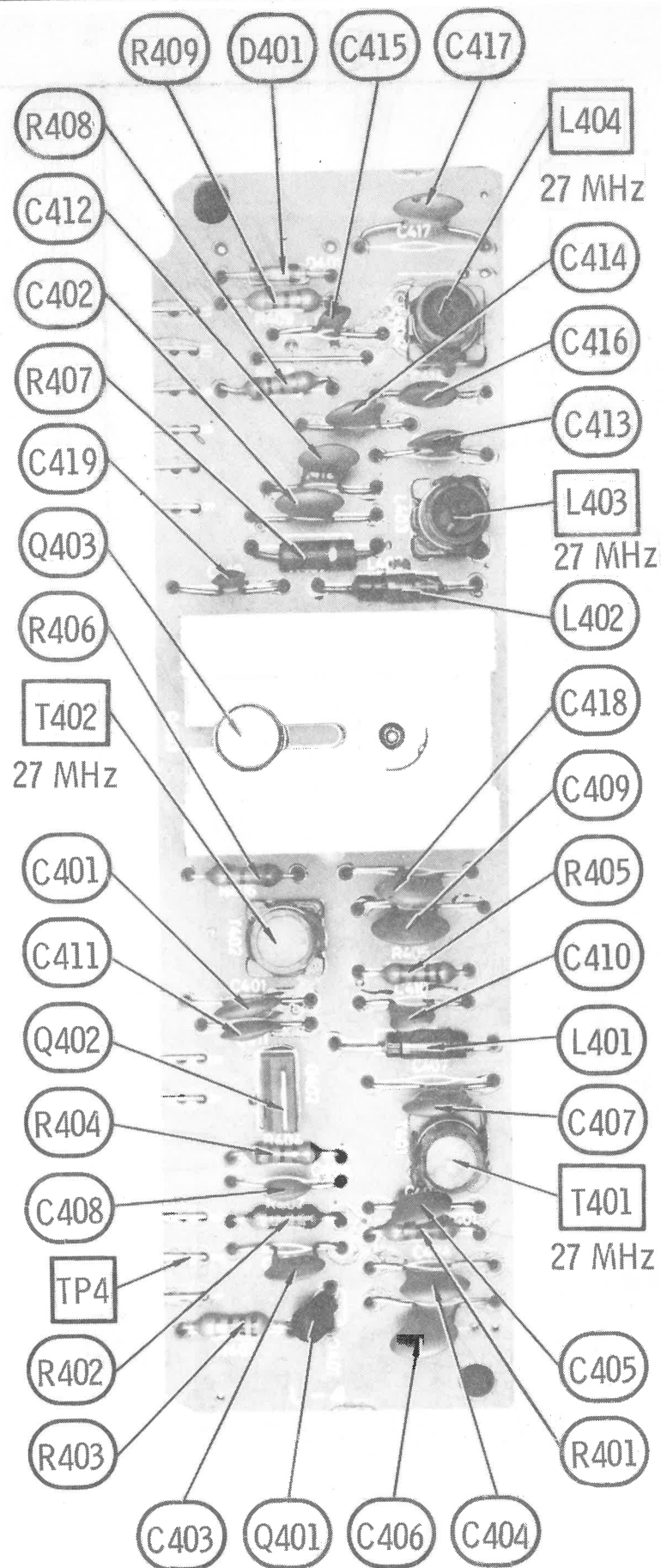


U-3 BOARD

ROYCE MODEL 1-655



U-4 BOARD



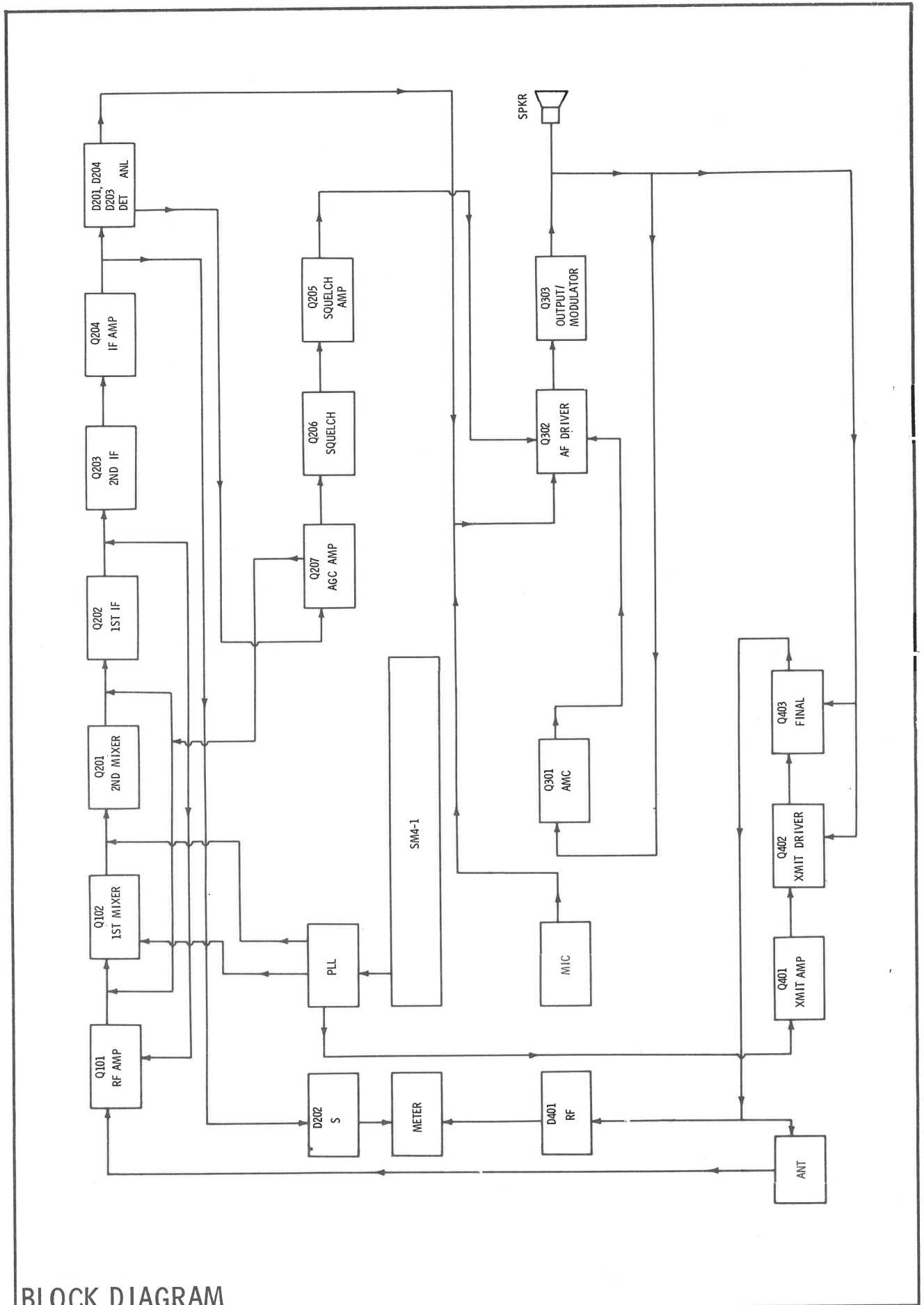
U-4 BOARD

TRUTH CHART

1 = 8.69 Volts 0 = 0 Volts

C H A N N E L	PLL-1							REC VCO OUTPUT IN MHz AT TP2 (PLL-1, Pin 19)	XMIT VCO OUTPUT IN MHz AT TP3 (PLL-1, Pin 23)
	PINS								
	5	7	8	10	9				
1	0	0	0	0	0			37.660	26.965
2	0	0	0	0	1			37.670	26.975
3	0	0	0	1	0			37.680	26.985
4	0	0	1	0	0			37.700	27.005
5	0	0	1	0	1			37.710	27.015
6	0	0	1	1	0			37.720	27.025
7	0	0	1	1	1			37.730	27.035
8	0	1	0	0	1			37.750	27.055
9	0	1	0	1	0			37.760	27.065
10	0	1	0	1	1			37.770	27.075
11	0	1	1	0	0			37.780	27.085
12	0	1	1	1	0			37.800	27.105
13	0	1	1	1	1			37.810	27.115
14	1	0	0	0	0			37.820	27.125
15	1	0	0	0	1			37.830	27.135
16	1	0	0	1	1			37.850	27.155
17	1	0	1	0	0			37.860	27.165
18	1	0	1	0	1			37.870	27.175
19	1	0	1	1	0			37.880	27.185
20	1	1	0	0	0			37.900	27.205
21	1	1	0	0	1			37.910	27.215
22	1	1	0	1	0			37.920	27.225
23	1	1	1	0	1			37.950	27.255

ROYCE MODEL 1-655



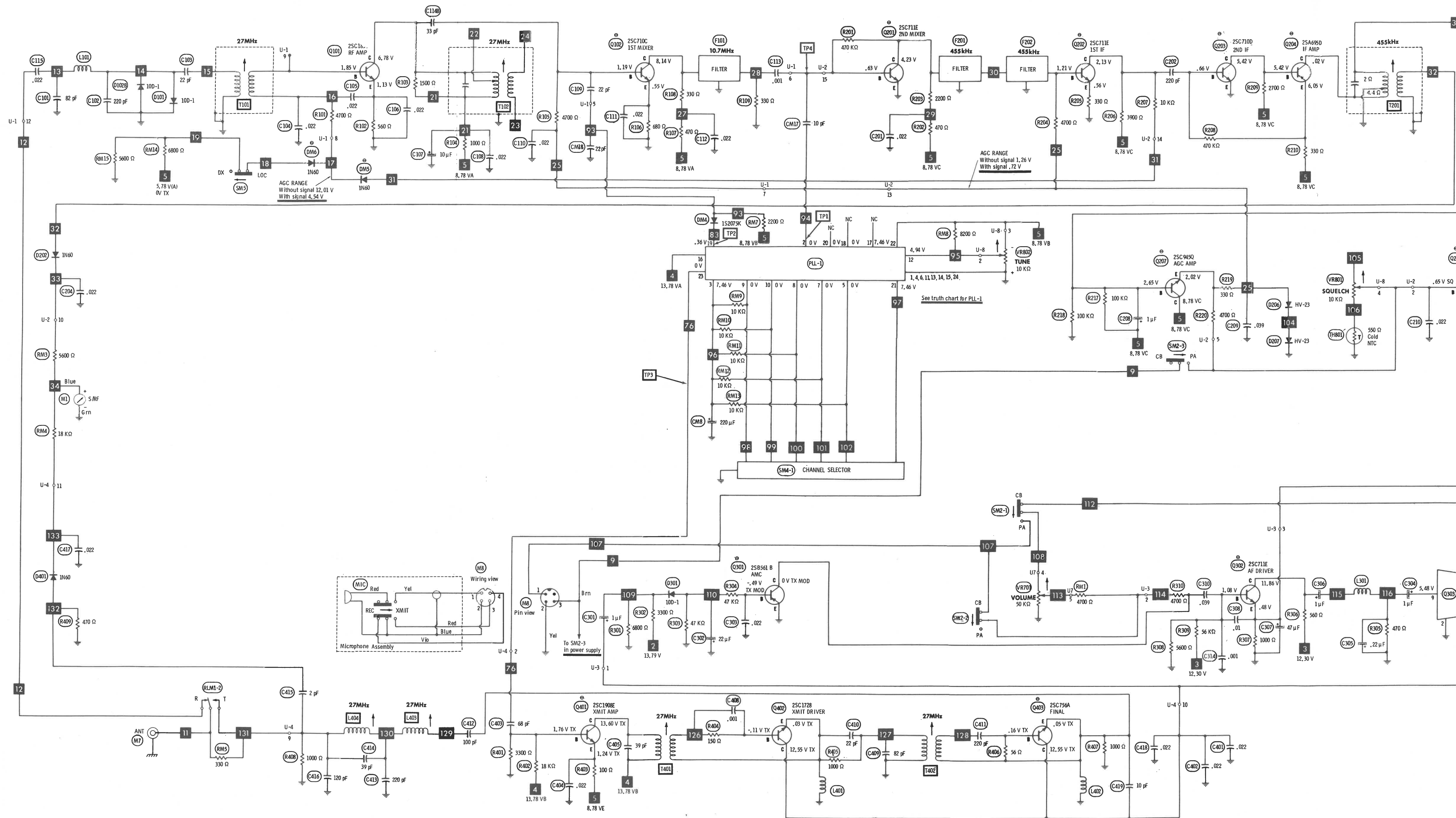
PARTS LIST AND DESCRIPTION
(When ordering parts, state Model, Part Number, and Description.)

General-use Hook-up Wire (available in 5 colors)	BELDEN No. 8523	Coiled Microphone Cable	
Shielded Hook-up Wire (spiral wrapped)	BELDEN No. 8421	3-conductor (1 shielded) 23AWG	BELDEN No. 9471 (5')
(braided)	BELDEN No. 8401		BELDEN No. 8497 (6')
Speaker Cable (available in 4 colors)	BELDEN No. 8782		BELDEN No. 9472 (7-1/2')
Bonding Strap	BELDEN No. 8672	28AWG	BELDEN No. 9466 (6')
AC Power Cord	(6') BELDEN No. 17106	31AWG	BELDEN No. 9468 (10')
	(9') BELDEN No. 17109	4-conductor (unshielded) 23AWG	BELDEN No. 8415 (6')
		5-conductor (1 shielded) 28AWG	BELDEN No. 9467 (6')
			BELDEN No. 9465 (7-1/2')

ITEM No.	TYPE No.	MFG. PART No.	REPLACEMENT DATA									
			GENERAL ELECTRIC PART No.	MALLORY PART No.	MOTOROLA PART No.	RAYTHEON PART No.	RCA PART No.	SPRAGUE PART No.	SYLVANIA PART No.	THORDARSON PART No.	WORKMAN PART No.	ZENITH PART No.
D101	10D-1		GE-504A	PTC201	HEPR0052	RE 49	SK3030	RT-213	ECG116	1N4004	WEP156	212-61
D102	10D-1		GE-504A	PTC201	HEPR0052	RE 49	SK3030	RT-213	ECG116	1N4004	WEP156	212-61
D103	EQ801-09		GEZD-9.1	ZB9.1A	HEP20412	RE 114	SK3060	RT-240	ECG139	1N4739A	WEP1109	103-272
D201	1N60		1N60	PTC206	HEPR9135	RE 47	SK3088	RT-263	ECG109	1N60	WEP134	ZEN-430
D202	1N60		1N60	PTC206	HEPR9135	RE 47	SK3088	RT-263	ECG109	1N60	WEP134	ZEN-430
D203	152075K		GE-300	PTC214	HEPR0602	RE 52	SK3100	RT-218	ECG177	1N4148	WEP1062	
D204	1N60		1N60	PTC206	HEPR9135	RE 47	SK3088	RT-263	ECG109	1N60	WEP134	ZEN-430
D205	WG713		GE-300	PTC214	HEPR0602	RE 52	SK3100	RT-218	ECG177	1N4148	WEP1062	
D206	HW-23			PTC301		RE 250			ECG601			
D207	HW-23			PTC301		RE 250			ECG601			
D301	10D-1		GE-504A	PTC201	HEPR0052	RE 49	SK3030	RT-213	ECG116	1N4004	WEP156	212-61
D303	10D-1		GE-504A	PTC201	HEPR0052	RE 49	SK3030	RT-213	ECG116	1N4004	WEP156	212-61
D401	1N60		1N60	PTC206	HEPR9135	RE 47	SK3088	RT-263	ECG109	1N60	WEP134	ZEN-430
DM1	10D-1		GE-504A	PTC201	HEPR0052	RE 49	SK3030	RT-213	ECG116	1N4004	WEP156	212-61
DM3	10D-1		GE-504A	PTC201	HEPR0052	RE 49	SK3030	RT-213	ECG116	1N4004	WEP156	212-61
DM4	152075K		GE-300	PTC214	HEPR0602	RE 52	SK3100	RT-218	ECG177	1N4148	WEP1062	
DM5	15188FM		1N60	PTC206	HEPR9135	RE 47	SK3088	RT-263	ECG109	1N60	WEP134	ZEN-430
DM6	15188FM		1N60	PTC206	HEPR9135	RE 47	SK3088	RT-263	ECG109	1N60	WEP134	ZEN-430
Q101	25C1856		GE-86	PTC121	HEPS0014	RE 10	SK3018	RT-107	ECG108		WEP56	ZEN-104
Q102	25C711E		GE-211*	PTC132	HEPS0016*	RE 13*	SK3018*	RT-308*	ECG123A*	25C710	WEP710	ZEN-114
Q201	25C711E		GE-62*	PTC121	HEPS0024*	RE 192*	SK3124*	RT-302*	ECG199*	25C711	WEP66*	ZEN-116
Q202	25C711E		GE-62*	PTC121	HEPS0024*	RE 192*	SK3124*	RT-302*	ECG199*	25C711	WEP66*	ZEN-116
Q203	25C711D		GE-62*	PTC121	HEPS0024*	RE 192*	SK3124*	RT-302*	ECG199*	25C711	WEP66*	ZEN-116
Q204	25A695D		GE-67	PTC103	HEPS0013	RE 13	SK3025	RT-126A	ECG294			
Q205	25C620D		GE-20*	PTC125*	HEPS0015*	RE 13*	SK3020*	RT-107A*	ECG123A*	25C620	WEP736*	ZEN-127
Q206	25C945L		GE-212	PTC121*	HEPS0015*	RE 192	SK3124	RT-107A	ECG199	25C945	WEP1945	121-29000
	25C945Q		GE-212	PTC121*	HEPS0015*	RE 192	SK3124	RT-107A	ECG199	25C945	WEP1945	121-29000
Q207	25C945Q		GE-212	PTC121*	HEPS0015*	RE 192	SK3124	RT-107A	ECG199	25C945	WEP1945	121-29000

* Lead configuration may vary from original.
(12) 10 WATTS @ 4 AMPS.

ITEM No.	RATING	REPLACEMENT DATA				
		MFRG. PART No.	CORNELL-DUBILIER PART No.	MALLORY PART No.	SPRAGUE PART No.	
					Q-LINE	GENERAL LINE
C107	10 16V		WBR10-25	TT15X10	QE1-177	TVA-1145
C114A	220 16V		WBR250-16	TT1 5X260A	QE1-495	TVA-1161
C206	.33 50V			TDC334M050EL	QDT1-14	SD50-R339
C208	1 50V		WBR1-50	TT50X1	QE1-11	TVA-1300
C211	47 10V		WBR50-25	TT1 0X50A	QE1-351	TVA-1150
C301	1 50V		WBR1-50	TT50X1	QE1-11	TVA-1300
C302	22 10V		WBR25-25	TT1 0X25	QE1-291	TVA-1148
C304	1 50V		WBR1-50	TT50X1	QE1-11	TVA-1300
C305	.22 25V			TDC224M050EL	QDT1-10	SD50-R229
C306	1 50V		WBR1-50	TT50X1	QE1-11	TVA-1300
C307	47 10V		WBR50-25	TT1 0X50A	QE1-351	TVA-1150
C312	47 10V		WBR50-25	TT1 0X50A	QE1-351	TVA-1150
C316	1000 16V		WBR1 000-16	TT1 5X1000B	QE1-591	TVA-1163
C318	47 10V		WBR50-25	TT1 0X50A	QE1-351	TVA-1150
C319	10 16V		WBR10-25	TT1 5X10	QE1-177	TVA-1145
C320	47 10V		WBR50-25	TT1 0X50A	QE1-351	TVA-1150
C323	1 25V		WBR1-50	TT25X1	QE1-11	TVA-1300
C324	47 10V		WBR50-25	TT1 0X50A	QE1-351	TVA-1150
CM4	1000 16V		PC1000-16	VTT1000L16	QV1-183	EV-1260
CM7	220 16V		PC250-25	VTT220H16	QV1-117	EV-1240
CM8	220 16V		PC250-25	VTT220H16	QV1-117	EV-1240
CM13	47 16V		PC50-16	VTT47D16	QV1-73	EV-1226





PARTS LIST AND DESCRIPTION (CONTINUED)
(When ordering parts, state Model, Part Number, and Description.)

CAPACITORS

ITEM No.	RATING	MFR. PART No.	REPLACEMENT DATA				
			CENTRALAB PART No.	CORNELL-DUBILIER PART No.	MALLORY PART No.	SPRAGUE PART No.	
						Q-LINE	GENERAL LINE
C101	82 N750		DTN-220	N220	CN7482		10TCU-Q82
C102	220 N750				CN7322		10TCU-T22
C103	22 N220				*		10TCR-Q22
C104	.022		DC-253	MGP025	TA125		TG-S25
C105	.022		DC-253	MGP025	TA125		TG-S25
C106	.022		DC-253	MGP025	TA125		TG-S25
C108	.022		DC-253	MGP025	TA125		TG-S25
C109	22 N220				*		10TCR-Q22
C110	.022		DC-253	MGP025	TA125		TG-S25
C111	.022		DC-253	MGP025	TA125		TG-S25
C112	.022		DC-253	MGP025	TA125		TG-S25
C113	.001		DD-102G	GP1000	GP210	QC2-81	5GA-D10
C114B	33		DTZ-33	NPO33	CN0433		10TCC-Q33
C115	.022		DC-253	MGP025	TA125		TG-S25
C201	.022		DC-253	MGP025	TA125		TG-S25
C202	220 N750		DTN-220	N220	CN7322		10TCU-T22
C203	.039		UK50-333		MAG50133		
C204	.039		UK50-333		MAG50133	QC2-81	5GA-D10
C205	.001		DD-102G		GP210	QF1-91	1PB-S10
C207	.01			GP1000	WMF1S1		
C209	.039		UK50-333		MAG50133		
C210	.022		DC-253	MGP025	TA125		TG-S25
C212	.039		UK50-333		MAG50133		
C303	.022		DC-253	MGP025	TA125		TG-S25
C308	.01			WMF1S1	EWFI1A110	QF1-91	1PB-S10
C310	.039			DPMS6S39	PVC6139		6PS-S39
C314	.001		DD-102G	GP1000	GP210	QC2-81	5GA-D10
C321	.001		DD-102G	GP1000	GP210	QC2-81	5GA-D10
C322	.001		DD-102G	GP1000	GP210	QC2-81	5GA-D10
C401	.022		DC-253	MGP025	TA125		TG-S25
C402	.022		DC-253	MGP025	TA125		TG-S25
C403	68 N220				*		10TCR-Q68
C404	.022		DC-253	MGP025	TA125		TG-S25
C405	39 N220				*		10TCR-Q39
C406	.022		DC-253	MGP025	TA125		TG-S25
C407	.022		DC-253	MGP025	TA125		TG-S25
C408	.001		DD-102G	GP1000	GP210	QC2-81	5GA-D10
C409	82 N220				*		10TCR-Q82
C410	22 N220				*		10TCR-Q22
C411	220 N750		DTN-220	N220	CN7322		10TCU-T22
C412	100 N470				*		10TCT-T100
C413	220 N750		DTN-220	N220	CN7322		10TCU-T22
C414	39 N220				*		10TCR-Q39
C415	2 NPO		DTZ-2R2	NPO2P2	CN0522		10TCC-V22
C416	120 N750		DTN-120				10TCU-T12
C417	.022		DC-253	MGP025	TA125		TG-S25
C418	.022		DC-253	MGP025	TA125		TG-S25
C419	10 NPO		DTZ-10	NPO10	CN0410		10TCC-Q10
CN2	.022		DC-253	MGP025	TA125		TG-S25
CN3	.022		DC-253	MGP025	TA125		TG-S25
CN5	.039		UK50-333		MAG50133		
CN9	.039		UK50-333		MAG50133		
CN10	.039		UK50-333		MAG50133		
CN17	22 NPO		DTZ-22	NPO22	CN0422		10TCC-Q22
CN18	22 N220				*		10TCR-Q22
CN19	.022		DC-253	MGP025	TA125		TG-S25
CN20	.022		DC-253	MGP025	TA125		TG-S25
CN27	.022		DC-253	MGP025	TA125		TG-S25
CN28	.022		DC-253	MGP025	TA125		TG-S25

* Not normally in distributor's stock. Available thru distributor on order to manufacturer.

CONTROLS (All wattages 1/2 watt, or less, unless listed)

ITEM No.	FUNCTION	RESIST-ANCE	REPLACEMENT DATA				
			MFR. PART No.	CENTRALAB PART No.	CLAROSTAT PART No.	MALLORY PART No.	TRW PART No.
VR701	Volume/Switch	50K					
VR801	Squelch	10K					
VR802	Tune	10K					

PARTS LIST AND DESCRIPTION (CONTINUED)
(When ordering parts, state Model, Part Number, and Description.)

RESISTORS (Power and Special)

ITEM No.	RATING	REPLACEMENT DATA		ITEM No.	RATING	REPLACEMENT DATA	
		WORKMAN PART No.	MFR. PART No.			WORKMAN PART No.	MFR. PART No.
TH801	550 Co1d NTC						

COILS (RF-IF)

ITEM No.	FUNCTION	REPLACEMENT DATA			REMARKS
		PART No.	OTHER IDENTIFICATION	MILLER PART No.	
L101	RF Choke				
L301	RF Choke				
L401	RF Choke				
L402	RF Choke				
L403	Final (27MHz)				
L404	Pi Filter (27MHz)				
T101	Rec Antenna (27MHz)				
T102	Rec RF (27MHz)				
T201	IF (455kHz)				
T401	Xmit Amp (27MHz)				
T402	Xmit Driver (27MHz)				

FILTER CHOKE

ITEM No.	RATINGS			REPLACEMENT DATA			NOTES
	CURRENT (Measured)	DC RES.	INDUCTANCE (0 CURRENT 1000~)	MFR. PART No.	THORDARSON PART No.	TRIAD PART No.	
TM1	1250mA	.100	1.45mH	1002(1)	TR509		(1) Number on unit.
TM2	1250mA	.100	1.45mH	1002(1)	TR509		

TRANSFORMER (Audio Output)

ITEM No.	IMPEDANCE		REPLACEMENT DATA			NOTES
	PRI.	SEC.	MFR. PART No.	THORDARSON PART No.	TRIAD PART No.	
T301	3.92	1 2 8 20.48	62017(1)	TR827		(1) Number on unit.

PARTS LIST AND DESCRIPTION (CONTINUED)
(When ordering parts, state Model, Part Number, and Description.)

SPEAKER

ITEM No.	TYPE
SP	3" PM, 8 Ohms

FUSE DEVICES

ITEM No.	DESCRIPTION
M17	2 Amp

MICROPHONE

ITEM No.	MFR. PART No.	
MIC		

MISCELLANEOUS

ITEM No.	PART NAME
F101	Ceramic Filter
F201	Ceramic Filter
F202	Ceramic Filter
M1	Meter
PLL-1	PLL Unit
RLM1	Relay
S701	Switch
SM2	Switch
SM3	Switch
SM5	Switch

PARTS LIST AND DESCRIPTION (CONTINUED)

(When ordering parts, state Model, Part Number, and Description.)

TA	
SPRAGUE PART No.	
Q-LINE	GENERAL LINE
QC2-81	10TCU-Q82
	10TCU-T22
	10TCR-Q22
	TG-S25
	TG-S25
	TG-S25
	10TCR-Q22
	TG-S25
	TG-S25
	5GA-D10
	10TCC-Q33
	TG-S25
	TG-S25
	10TCU-T22
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	1PB-S10
	TG-S25
QF1-91	TG-S25
	1PB-S10
	6PS-S39
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QC2-81	5GA-D10
QC2-81	5GA-D10
QC2-81	TG-S25
	TG-S25
	10TCR-Q68
	TG-S25
	10TCR-Q39
	TG-S25
	TG-S25
	5GA-D10
	10TCR-Q82
	10TCR-Q22
	10TCU-T22
	10TCT-T100
	10TCU-T22
	10TCR-Q39
	10TCC-V22
	10TCU-T12
	TG-S25
	TG-S25
	10TCC-Q10
	TG-S25
	TG-S25
	10TCC-Q22
	10TCR-Q22
	TG-S25
	TG-S25
	TG-S25

MALLORY PART No.	TRW PART No.

RESISTORS (Power and Special)

ITEM No.	RATING	REPLACEMENT DATA		ITEM No.	RATING	REPLACEMENT DATA	
		WORKMAN PART No.	MFGR. PART No.			WORKMAN PART No.	MFGR. PART No.
TH801	550 CoId NTC						

COILS (RF-IF)

ITEM No.	FUNCTION	REPLACEMENT DATA			REMARKS
		PART No.	OTHER IDENTIFICATION	MILLER PART No.	
L101	RF Choke				
L301	RF Choke				
L401	RF Choke				
L402	RF Choke				
L403	Final (27MHz)				
L404	Pi Filter (27MHz)				
T101	Rec Antenna (27MHz)				
T102	Rec RF (27MHz)				
T201	IF (455kHz)				
T401	Xmit Amp (27MHz)				
T402	Xmit Driver (27MHz)				

FILTER CHOKE

ITEM No.	RATINGS			REPLACEMENT DATA			NOTES
	CURRENT (Measured)	DC RES.	INDUCTANCE (0 CURRENT 1000~)	MFGR. PART No.	THORDARSON PART No.	TRIAD PART No.	
TM1	1250mA	.100	1.45mH	1002(1)	TR509		(1) Number on unit.
TM2	1250mA	.100	1.45mH	1002(1)	TR509		

TRANSFORMER (Audio Output)

ITEM No.	IMPEDANCE		REPLACEMENT DATA			NOTES
	PRI.	SEC.	MFGR. PART No.	THORDARSON PART No.	TRIAD PART No.	
T301	3.92	1 2 8 20.48	62017(1)	TR827		(1) Number on unit.

PARTS LIST AND DESCRIPTION (CONTINUED)

(When ordering parts, state Model, Part Number, and Description.)

SPEAKER

ITEM No.	TYPE	REPLACEMENT DATA		NOTES
		MFGR. PART No.	QUAM PART No.	
SP	3" PM, 8 Ohms		30A05Z8R(1)	(1) Requires original mounting.

FUSE DEVICES

ITEM No.	DESCRIPTION	REPLACEMENT DATA						
		PART No.		BUSS PART No.		LITTELFUSE PART No.		WORKMAN PART No.
		DEVICE	HOLDER	DEVICE	HOLDER	DEVICE	HOLDER	DEVICE
M17	2 Amp			AGC2	HDJ	312002	150145	FG2-2

MICROPHONE

ITEM No.	REPLACEMENT DATA				CONNECTION DATA						
	MFGR. PART No.	GC PART No.	GC NOISE CANCEL	GC POWER	GC CONNECTOR	GC Red	GC Shield	GC Yellow	GC Blue	GC White	GC Black
MIC		18-032	18-034	18-010	18-092	1	2	3	NC	NC	2

MISCELLANEOUS

ITEM No.	PART NAME	PART No.	NOTES
F101	Ceramic Filter		10.7MHz 455kHz 455kHz S/RF
F201	Ceramic Filter		
F202	Ceramic Filter		
M1	Meter		
PLL-1	PLL Unit		
RLM1	Relay		Xmit-Rec Power (Part of Volume Control) CB/PA ANL DX/Loc
S701	Switch		
SM2	Switch		
SM3	Switch		
SM5	Switch		

ROYCE MODEL 1-655

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Listing all models/chassis covered in
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